

# Cattle on Feed

Washington, D.C.

Released October 17, 2003, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Cattle on Feed" call Steve Anderson at (202) 720-3040, office hours 7:30 a.m. to 4:00 p.m. ET.

#### U.S. Cattle on Feed Down 2 Percent

**Cattle and calves on feed** for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.2 million head on October 1, 2003. The inventory was 2 percent below October 1, 2002 and 8 percent below October 1, 2001. The inventory included 6.24 million steers and steer calves, down slightly from the previous year. This group accounted for 61 percent of the total inventory. Heifers and heifer calves accounted for 3.91 million head, down 4 percent from 2002.

**Placements** in feedlots during September totaled 2.47 million, 13 percent above 2002 and 16 percent above 2001. Net placements were 2.41 million. During September, placements of cattle and calves weighing less than 600 pounds were 698,000, 600-699 pounds were 545,000, 700-799 pounds were 610,000, and 800 pounds and greater were 621,000.

**Marketings** of fed cattle during September totaled 2.03 million, 10 percent above 2002 and 11 percent above 2001.

Other disappearance totaled 63,000 during September, 19 percent above 2002 and 37 percent above 2001.

## Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, United States, October 1, 2001-2003

Item		Number	2003 as % of		
item	2001	2002	2003	2001	2002
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent
On Feed Sep 1 <sup>1</sup>	10,855	10,129	*9,834	91	97
Placed on Feed During Sep	2,141	2,188	2,474	116	113
Fed Cattle Marketed During Sep	1,825	1,848	2,032	111	110
Other Disappearance During Sep <sup>2</sup>	46	53	63	137	119
On Feed Oct 1 <sup>1</sup>	11,125	10,416	10,213	92	98

<sup>\*</sup> Revised.

# Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, United States, September 1, 2001-2003

Itam		Number	2003 as % of		
Item	2001	2002	2003	2001	2002
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent
On Feed Aug 1 <sup>1</sup>	10,891	10,089	9,590	88	95
Placed on Feed During Aug	2,204	2,218	*2,379	108	107
Fed Cattle Marketed During Aug	2,186	2,135	2,075	95	97
Other Disappearance During Aug <sup>2</sup>	54	43	60	111	140
On Feed Sep 1 <sup>1</sup>	10,855	10,129	*9,834	91	97

<sup>\*</sup> Revised.

# Cattle on Feed: Number on Feed by Class, 1,000+ Capacity Feedlots, United States, October 1, 2001-2003

T4		Number	2003 as % of		
Item	2001	2002	2003	2001	2002
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent
Class on Feed Oct 1					
Steers and Steer Calves	6,627	6,258	6,238	94	100
Heifers and Heifer Calves	4,447	4,084	3,911	88	96
Cows and Bulls	51	74	64	125	86

<sup>&</sup>lt;sup>1</sup> Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

<sup>&</sup>lt;sup>2</sup> Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

<sup>&</sup>lt;sup>1</sup> Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

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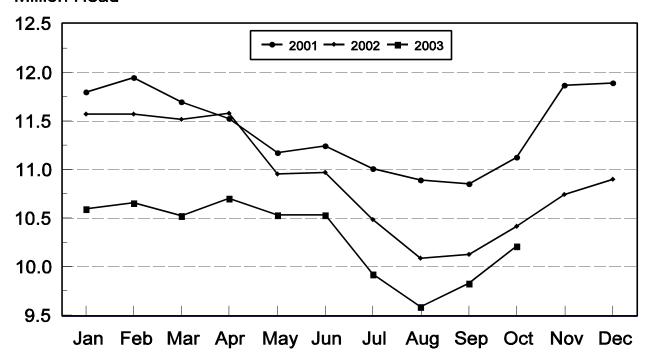
# Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots, by Month, State, and United States 2002-2003 <sup>1</sup>

			Oct 1, 2003					
State	Oct 1, 2002	Sep 1, 2003	Number	as % of 2002	as % of Sep			
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent			
AZ	288	274	275	95	100			
CA	495	*490	485	98	99			
CO	1,030	900	950	92	106			
ID	280	245	270	96	110			
IA	315	300	310	98	103			
KS	2,280	2,250	2,300	101	102			
NE	1,960	1,660	1,830	93	110			
NM	113	121	123	109	102			
OK	330	345	350	106	101			
SD	150	134	145	97	108			
TX	2,720	2,700	2,720	100	101			
WA	170	180	190	112	106			
Oth Sts	285	235	265	93	113			
US	10,416	*9,834	10,213	98	104			

<sup>\*</sup> Revised.

# United States Cattle on Feed 1,000+ Capacity Feedlots

## Million Head



<sup>&</sup>lt;sup>1</sup> Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

# Cattle on Feed: Number Placed on Feed, 1,000+ Capacity Feedlots, by Month, State, and United States 2002-2003

	Despise	Dania	During Sep 2003					
State	During Sep 2002	During Aug 2003	Number	as % of 2002	as % of Aug			
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent			
AZ	30	28	25	83	89			
CA	60	*65	61	102	94			
CO	255	240	255	100	106			
ID	69	58	82	119	141			
IA	68	79	80	118	101			
KS	460	580	530	115	91			
NE	450	470	520	116	111			
NM	20	23	16	80	70			
OK	83	84	81	98	96			
SD	49	30	49	100	163			
TX	530	610	620	117	102			
WA	42	46	53	126	115			
Oth Sts	72	66	102	142	155			
US	2,188	*2,379	2,474	113	104			

<sup>\*</sup> Revised.

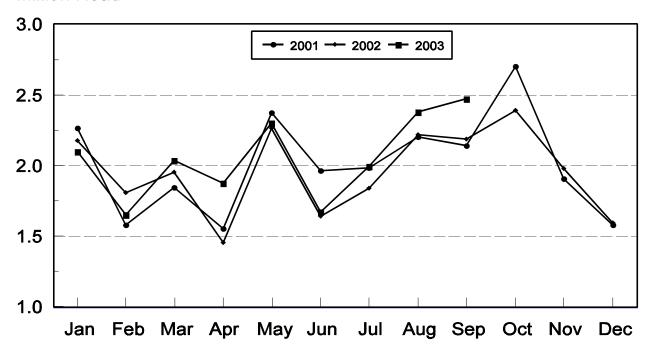
# Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Capacity Feedlots, by Month, State, and United States, 2002-2003

	During September										
State	Unde	r 600	600	600-699		700-799		800 Plus		Total	
	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003	
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	
CO	51	41	53	46	78	78	73	90	255	255	
KS	105	135	125	140	140	160	90	95	460	530	
NE	133	102	74	95	106	127	137	196	450	520	
TX	170	250	155	185	145	130	60	55	530	620	
Oth Sts	155	170	80	79	113	115	145	185	493	549	
US	614	698	487	545	582	610	505	621	2,188	2,474	
					During	August					
	Unde	r 600	600-699		700-799		800 Plus		Total		
	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003	
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	
CO	35	43	46	55	87	63	77	79	245	240	
KS	110	120	140	150	195	205	125	105	570	580	
NE	75	74	69	80	123	141	178	175	445	470	
TX	175	220	160	170	125	150	70	70	530	610	
Oth Sts	130	*140	68	74	95	100	135	165	428	*479	
US	525	*597	483	529	625	659	585	594	2,218	*2,379	

<sup>\*</sup> Revised.

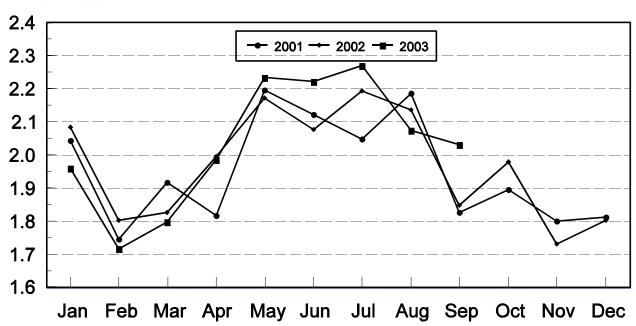
# United States Cattle on Feed 1,000+ Capacity Feedlots Number Placed

## Million Head



United States Cattle on Feed 1,000+ Capacity Feedlots Number Marketed

## Million Head



# Cattle on Feed: Number Marketed, 1,000+ Capacity Feedlots, by Month, State, and United States 2002-2003

	Danis	Duning	During Sep 2003					
State	During Sep 2002	During Aug 2003	Number	as % of 2002	as % of Aug			
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent			
AZ	26	23	23	88	100			
CA	52	57	63	121	111			
CO	220	195	200	91	103			
ID	63	52	56	89	108			
IA	62	73	69	111	95			
KS	400	500	465	116	93			
NE	335	370	345	103	93			
NM	18	15	10	56	67			
OK	57	72	73	128	101			
SD	43	43	37	86	86			
TX	470	580	580	123	100			
WA	26	35	41	158	117			
Oth Sts	76	60	70	92	117			
US	1,848	2,075	2,032	110	98			

# Cattle on Feed: Other Disappearance, 1,000+ Capacity Feedlots, by Month, State, and United States 2002-2003 <sup>1</sup>

	D. diese	Direction	During Sep 2003					
State	During Sep 2002	During Aug 2003	Number	as % of 2002	as % of Aug			
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent			
AZ	1	2	1	100	50			
CA	3	3	3	100	100			
CO	5	5	5	100	100			
ID	1	1	1	100	100			
IA	1	1	1	100	100			
KS	10	10	15	150	150			
NE	5	10	5	100	50			
NM	3	3	4	133	133			
OK	1	2	3	300	150			
SD	1	1	1	100	100			
TX	20	20	20	100	100			
WA	1	1	2	200	200			
Oth Sts	1	1	2	200	200			
US	53	60	63	119	105			

<sup>&</sup>lt;sup>1</sup> Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

# Cattle on Feed: Number on Feed by Class, 1,000+ Capacity Feedlots, by Quarter, State, and United States, 2002-2003

	by Quarter, State, and Omited States, 2002 2005									
	Steen	s & Steer C	alves	Heifers & Heifer Calves			Cows and Bulls			
State	Oct 1, 2002	Jul 1, 2003	Oct 1, 2003	Oct 1, 2002	Jul 1, 2003	Oct 1, 2003	Oct 1, 2002	Jul 1, 2003	Oct 1, 2003	
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	
AZ	281	262	271	7	4	4	0	0	0	
CA	455	450	445	38	40	40	2	0	0	
CO	585	510	580	440	375	365	5	5	5	
ID	194	166	166	86	88	104	0	1	0	
IA	200	200	200	114	109	109	1	1	1	
KS	1,240	1,150	1,220	1,030	995	1,060	10	15	20	
NE	1,030	950	1,010	890	725	805	40	15	15	
NM	60	58	54	53	57	69	0	0	0	
OK	200	220	215	125	129	131	5	1	4	
SD	68	80	77	75	71	59	7	16	9	
TX	1,620	1,770	1,700	1,097	1,048	1,018	3	2	2	
WA	110	100	110	60	60	77	0	0	3	
Oth Sts	215	195	190	69	50	70	1	5	5	
US	6,258	6,111	6,238	4,084	3,751	3,911	74	61	64	

### **Terms and Definitions of Cattle on Feed Estimates**

**Cattle on feed** are animals being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

**Placements** are cattle put into a feedlot, fed a ration which will produce a carcass that will grade select or better, and are intended for the slaughter market.

**Marketings** are cattle shipped out of feedlots to a slaughter market.

**Other disappearance** includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

## **Reliability of Cattle on Feed Estimates**

**Survey Procedures:** During January and July all known feedlots in the U.S. with capacity of 1,000 or more head are surveyed to provide data for cattle on feed estimates. During the other months, all known feedlots from 17 States are surveyed. The 17 States account for 98 percent of the cattle on feed in feedlots with capacity of 1,000 or more head.

**Estimating Procedures:** These cattle on feed estimates were prepared by the Agricultural Statistics Board after reviewing recommendations and analysis submitted by each State office. Regional and State survey data were reviewed for reasonableness with each other and with estimates from the previous month when setting the current estimates.

**Revision Policy:** Revisions to previous estimates are made to improve month to month relationships. Estimates for the previous month are subject to revision in all States each month when current estimates are made. In February, all monthly estimates for the previous year, and the number of feedlots and annual marketings from two years ago are reviewed and subject to revisions. The reviews are primarily based on slaughter data, state check-off or brand data, and any other data that may have been received after the original estimate was made. Estimates will also be reviewed after data from the Census of Agriculture are available. No revisions will be made after that date and estimates become final.

**Reliability:** Since all 1000+ capacity cattle on feed operators in every State are not included in the monthly survey, survey estimates are subject to sampling variability. Survey results are also subject to non-sampling errors such as omissions, duplications, and mistakes in reporting, recording, and processing the data. The effects of these errors cannot be measured directly. They are minimized through rigid quality controls in the data collection process and through a careful review of all reported data for consistency and reasonableness.

The next "Cattle on Feed" report will be released at 3 p.m. ET on November 21, 2003.

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